

Table Name EMS - Quarterly Cardiac Arrest Measures

Description	This table contains performance data regarding resuscitation of cardiac arrest patients. It is limited to patients whose arrest is of presumed cardiac origin, and for whom resuscitation was attempted.
Row Label / Contents	Each row contains performance data for one fiscal quarter.
Data Source(s)	Data is derived from ATCEMS patient care reports. The Open Data table is updated quarterly via automated ETL processes.
Update Frequency	Quarterly
Creation Date	02 February 2017
Created By	Lynn Cohee
Unique Identifier	p2us-27sn
URL	https://data.austintexas.gov/dataset/EMS-Quarterly-Cardiac-Arrest-Measures/p2us-27sn
Tags / Keywords	ems, atcems, clinical data, clinical performance, clinical measures, patient care, cardiac arrest, ROSC, resuscitation

The following metadata is available in the “About” tab of the table in the Open Data portal, and is not replicated in this document:

- Last date updated
- Category (“Public Safety”)
- Permissions (generally “Public”)
- Row count
- Permalink
- Short URL
- Department (“Emergency Medical Service”)

Data Dictionary

Column Name	Format	Description	API Field Name
Fiscal Quarter Key	Number	Row identifier – numeric representation of fiscal quarter in <yyyyqq> format.	Fiscal_Quarter_key
Fiscal Quarter	Text	Year and fiscal quarter for record in <yyyy-qq> format (e.g. 2014-Q1).	Fiscal_Quarter
Fiscal Quarter Start Date	Date & time	First day of fiscal quarter, presented in <mmm yyyy> format.	Fiscal_Quarter_Start_Date
Fiscal Quarter End Date	Date & time	Last day of fiscal quarter, presented in <mmm yyyy> format.	Fiscal_Quarter_End_Date
Count – Cardiac Arrests	Number	Count of patients with cardiac arrest of suspected cardiac origin, for whom resuscitation was attempted.	Count_Cardiac_Arrest
Count – Cardiac Arrests with Pulse at ED	Number	Count of cardiac arrest patients who have a spontaneous pulse on arrival at an emergency department.	Count_Pulse_at_ED

Column Name	Format	Description	API Field Name
Percent – Cardiac Arrests with Pulse at ED	Percent	Percent of cardiac arrest patients who had a spontaneous pulse on arrival at an emergency department.	Percent_Pulse_at_ED
Target - Percent Cardiac Arrests with Pulse at ED	Percent	Target performance level for percent of cardiac arrest patients who had a spontaneous pulse on arrival at an emergency department.	Percent_Pulse_at_ED_Target

Related Open Data Tables

Table Name	Notes
None	

Licensing

Licensing information is available at <https://www.austintexas.gov/coa-open-data-licensing>

Edit History

Edited By:	Edit Date	Edit Description
David Andersen	06 Feb 2017	Initial version of table metadata created